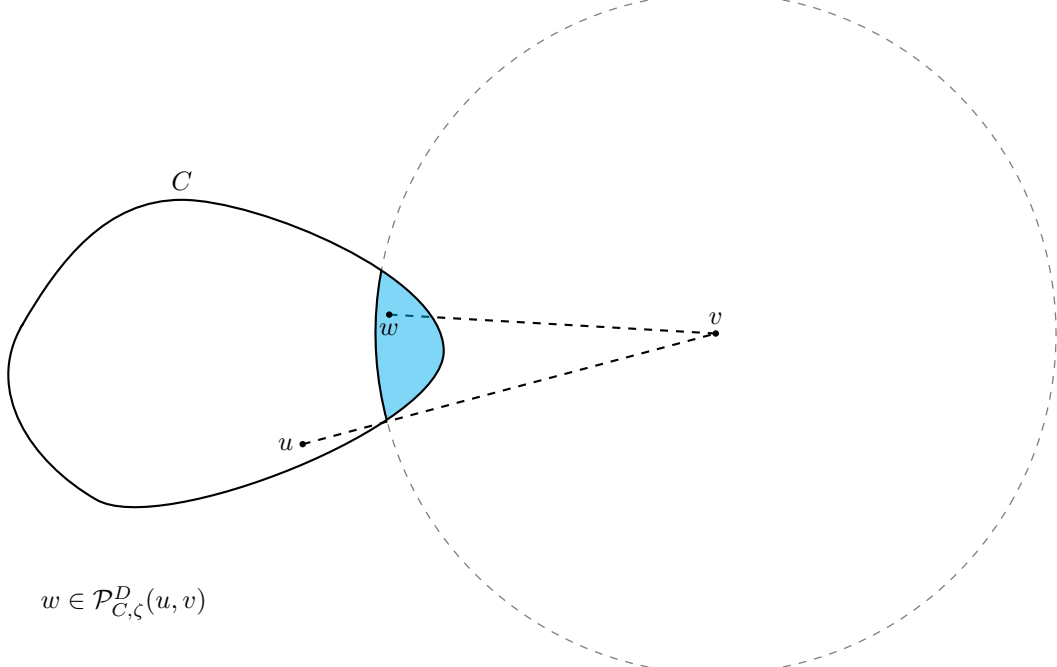
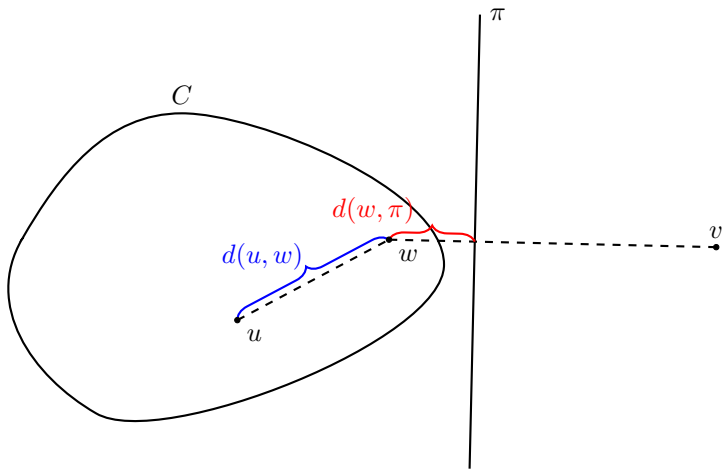


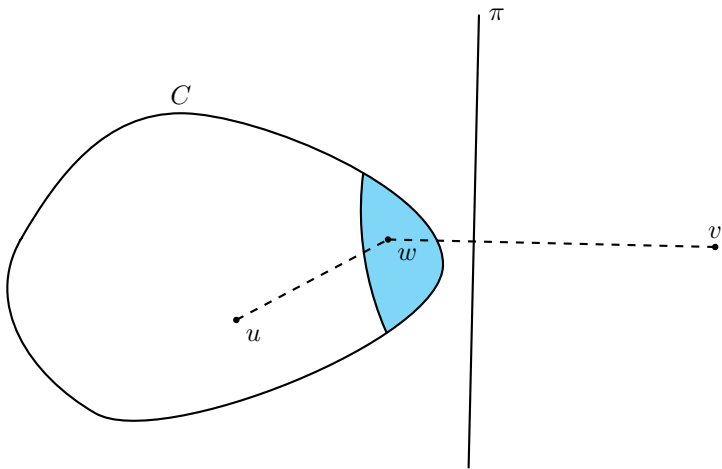
$$w = \mathcal{P}_C^D(v)$$



$$w \in \mathcal{P}_{C,\zeta}^D(u, v)$$



$$d(w, \pi) \leq \gamma d(w, u)$$



$$w \in \mathcal{R}_{C,\gamma}^D(u,v)$$